Title (en)

METHOD FOR CONTROLLING AMT SYSTEM INCLUDING THROTTLE POSITION SENSOR SIGNAL FAULT DETECTION AND TOLERANCE

Publication

EP 0243022 B1 19891025 (EN)

Application

EP 87302862 A 19870402

Priority

US 85357786 A 19860418

Abstract (en)

[origin: EP0243022A2] A method for controlling an AMT system (I0) is provided including sensing and identifying faulty input signals (THD, THPS and RTDS) from the throttle position sensor assembly (22) sensors (22A, 22B and 22C). If only a known one of the input signals is faulty, logic method of control (38) is modified to a logic method tolerant of the identified faulty input signal.

IPC 1-7

B60K 41/06

IPC 8 full level

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CPC (source: EP KR US)

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Cited by

US5343779A; DE4039148A1; EP0397865A4; FR2764663A1; EP0449424A3; EP0432966A3; EP0397203A3; GB2292592A; US5626534A; GB2292592B; GB2242716A; GB2242716B; US5233530A; WO9521073A1; WO9101461A1

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